9-19-05

PTO/SB/21 (09-04)

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ork Reduction Act of 1995. no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/891,941 ÍRANSMITTAL Filing Date JUNE 25, 2001 First Named Inventor **FORM** TERRY D. BEARD Art Unit 2644 **Examiner Name** BRIAN T. PENDLETON (to be used for all correspondence after initial filing) **Attorney Docket Number** 115-21-099 Total Number of Pages in This Submission

	ENCLOSURES (Object all the second)								
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD. Remarks		-RE OFF	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): SPONSE TO AUGUST 19, 2005 ICE ACTION MIZED POSTCARD				
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							ENT		
Firm Name KOPPEL, JACOBS, PAT									
Signature		Richard S. Kornel							
Printed name		RICHARD S. KOPPEL							
Date		9115105			Reg. No.	26,475	5		
		CI	ERTIF	FICATE OF TRANSMIS	SION/MAI	LING			

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: (Express Mail Label No. EV460257194US) Signature ept. 14,2005 Jenny Jirkovsky Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE: butk Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. rsuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/891,941 Application Number FEE TRANSMITTA Filing Date JUNE 25, 2001 For FY 2005 First Named Inventor TERRY D. BEARD **Examiner Name BRIAN T. PENDLETON** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2644 TOTAL AMOUNT OF PAYMENT 115-21-099 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): Deposit Account Name: RICHARD S. KOPPEL Deposit Account Deposit Account Number: 11-1580 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card Information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 500 200 100 150 250 200 Design 100 100 130 50 65 Plant 200 160 100 300 150 80 Reissue 300 150 500 600 250 300 **Provisional** 200 100 0 0 n O Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) Each claim over 20 (including Reissues) 50 25 200 100 Each independent claim over 3 (including Reissues) 180 Multiple dependent claims 360 Muitiple Dependent Ciaims **Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20. **Extra Claims** Fee (\$) Fee Pald (\$) Indep. Ciaims - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Extra Sheets Fee Pald (\$) Total Sheets Fee (\$) / 50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): TERMINAL DISCLAIMER FEE (Small Entity 65.00) \$65.00

SUBMITTED BY	Λ			
Signature	Rishard	· Kone	Registration No. (Attorney/Agent) 26,475	Telephone (805) 373-0060
Name (Print/Type)	RICHARD S. KOPPEL	//		Date 9/15/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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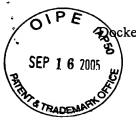
TERMINAL DISCLAIMER TO OBVIATE A DOLLEY CONTROL OF TRANSPORT

TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING **REJECTION OVER A "PRIOR" PATENT**

115-21-099

In re Application of: TERRY D. BEARD
Application No.: 09/891,941
Filed: JUNE 25, 2001
For: MULTICHANNEL SPECTRAL MAPPING AUDIO APPARATUS AND METHOD WITH DYNAMICALLY VARYING MAPPING COEFFICIENTS
The owner*, <u>TERRY D. BEARD</u> , of <u>100</u> percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term prior patent No. <u>6,252,965</u> as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.
In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, "as the term of said prior patent is presently shortened by any terminal disclaimer," in the event that said prior patent later: expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.
Check either box 1 or 2 below, if appropriate.
1. For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the business/organization.
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
2. The undersigned is an attorney or agent of record. Reg. No. 26,475
Richard & Copyel Signature El/5/05 Date
RICHARD S. KOPPEL Typed or printed name
(005) 272 0000
(805) 373-0060 Telephone Number
Terminal disclaimer fee under 37 CFR 1.20(d) included.
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
*Statement_under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



ocket No. 115-21-099

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Terry D. Beard

Serial No.

09/891,941

Examiner: Brian T. Pendleton

Filed:

June 25, 2001

Art Unit: 2644

Title:

MULTICHANNEL SPECTRAL MAPPING AUDIO APPARATUS

AND METHOD WITH DYNAMICALLY VARYING MAPPING

COEFFICIENTS

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO AUGUST 19, 2005 OFFICE ACTION

Sir:

In response to the Office action mailed August 19, 2005, a Terminal Disclaimer to Obviate a Double Patenting Rejection Over a Prior Patent is submitted herewith with respect to Patent No. 6,252,965. Since this was the only basis for rejection, all of the claims remaining in the application should now be allowable, and a Notice of Allowance is respectfully requested.

Respectfully submitted,

Richard S. Koppel

Registration No. 26,475 Attorney for Applicant

KOPPEL, JACOBS, PATRICK & HEYBL 555 St. Charles Drive, Suite 107 Thousand Oaks, California, 91360 (805) 373-0060 J\R1\TerryBeard\115-21-099Resp 8/19/05 OA